

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2108	doppler same (frequency with error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 08:09
L3	32	2 and (power with (spectrum or spectra)) and (velocity same vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 08:34
L4	539	(600/454).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/19 08:35
L5	79	4 and (velocity same vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 08:36
L6	68	5 and (angle or angular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 08:36
L7	21	6 and (power same (spectra or spectrum))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 08:37
L8	12	7 and ((two or three or multiple) with beam\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 09:56
L9	820	doppler and ((angle or angular) same (mean or average or sum)) and (velocity same vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 09:57
L10	217	9 and ((fluid or blood) with flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 09:58
L11	78	10 and (power with (spectrum or spectra))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 09:58
L12	29	11 and (velocity with (correct\$3 or error))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 10:23

## EAST Search History

L13	4	((angle with correct\$2) same average) and (fluid or blood) and doppler and (velocity with vector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 12:00
L15	228035	("73").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/19 12:02
L18	117	15 and (power with (peak or maximum)) and doppler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 12:03
L19	18	18 and (angle same (average or mean))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/19 13:02
L21	2	("6176829").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/19 13:03
S1	47380	ultraso\$3 same imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 16:55
S2	79824	angle with constan\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 16:56
S3	1577	doppler same power same spectr\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 16:56
S4	16	S1 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 16:58
S5	2	("6023968").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:13
S6	16	S4 and ((fluid or blood) with flow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 16:59
S7	181322	(angle or angular) with (velocity or constan\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 16:59

## EAST Search History

S8	16	S1 and S3 and S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 16:59
S9	171	angular.clm. and velocity.clm. and doppler.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:14
S10	9	S9 and (scattering same (fluid or blood))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:16
S11	447	600/453	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:16
S12	9	S10 and doppler and ((fluid or blood) same flow) and ((angle or angular) same velocity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:18
S13	6	S10 and doppler and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:19
S14	2871	doppler and vector and (fluid or blood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:19
S15	877	S14 and (velocity same (angle or angular))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:19
S16	314	S15 and (power with spectr\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:22
S17	20	S16 and (vessel same stenosis\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:23
S18	146690	frequency same error\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:23
S19	64	S16 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:36

## EAST Search History

S20	5	S17 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:24
S21	2	("5488953").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:36
S22	146	((mean or averag\$3) same sum same (angle or angular) same (velocity or flow)) and (ultraso\$3 or doppler)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 17:42
S23	81	S22 and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/12/18 18:10
S24	2	("6726628").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/12/18 18:10